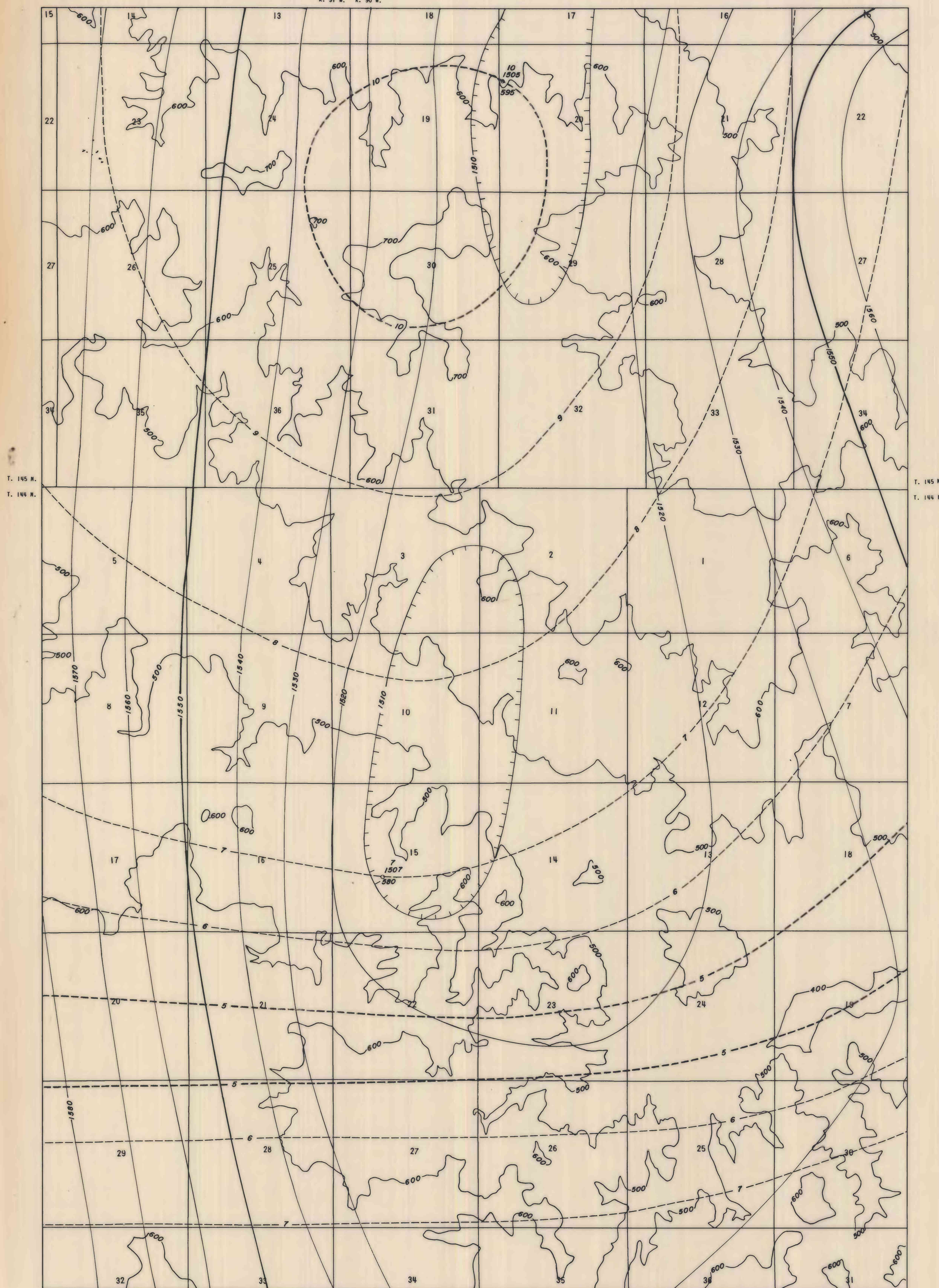
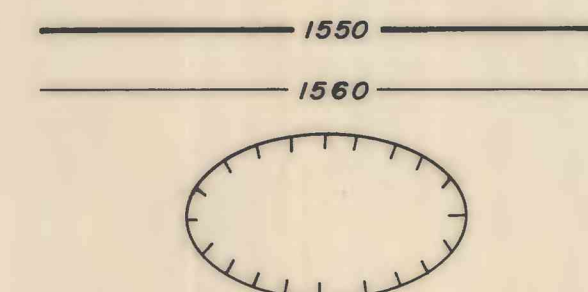


This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.



EXPLANATION



STRUCTURE CONTOURS--Drawn on top of the coal bed.
Hachures indicate a closed depression. Contour
interval is 10 feet (3.1m). Datum is mean sea
level.

OVERBURDEN ISOPACH--Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval is 100 feet (30.5m).

----- 5 -----
----- 4 -----

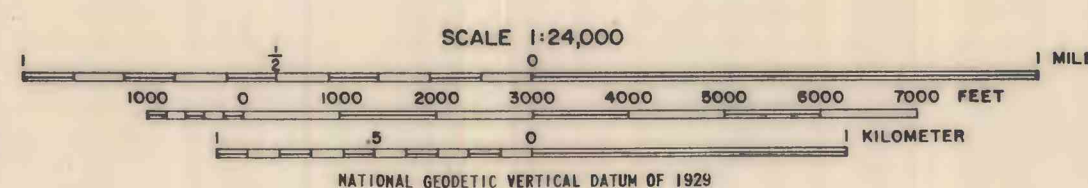
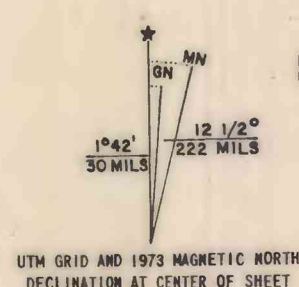
ISOPACH OF COAL BED--Showing thickness in feet.
Isopach interval 1 feet (0.3m).

7
1507
O
580

DRILL HOLE--Showing thickness of coal bed (upper number),
elevation of the top of coal bed (middle number),
and overburden from the surface to the top of the
coal bed (lower number), all in feet.

To convert feet to meters, multiply feet by 0.3048.

BASE FROM U.S. GEOLOGICAL SURVEY, 1970



NORTH DAKOTA

QUADRANGLE LOCATION

COMPILED IN 1978

BY
WOODWARD-CLYDE CONSULTANTS
1978

PLATE 8

ISOPACH, STRUCTURE CONTOUR AND OVERBURDEN MAP
OF THE MEYER COAL BED